Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No: First and Part Bill Date.....20

Division: **Project**

Sub-Division: **Project Sub Division**

Bill Received No. Dated Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: **Work Code: 005-21-000023** Est.Cost- **30.00 Lakhs**

Name of Work: **Maintenance and Repair works at Primary Health Center at Agrahara Layout in Ward No.05.**

Name of Contractor and Full Address : **Sri.Gnanendra Murthy M D, #410, Balaji Nilaya, 5th Main Road, 4th Cross, Near Priya Darshini School, Kengeri Satellite Town, Bangalore-60**

Reference to Agreement No: EE(Project)/YnkZone/WO/05/2021-22 Date: 05-07-2021

Certified that the measurements were taken by me on 15/6/22 and recorded of Pages 637216- of measurement Book No. 18/20-21 and that the work is satisfactorily executed. 637221

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 15/6/2022 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 9

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Gross bill	13,62,120.0
2)	Deduct amount to be held in reserve being .....percent Rs.....	Deduct	
3)	" Balance	CGST	13650.0
4)	Deduct Payment:		
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	EBF	1370.0
		Royalty	2680.0
	b) Payments Now made cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	CGST	12170.0
		SGST	12170.0
		TDS deduct	81450.0
5)	Balance being unpaid value of work done held in reserve.	Net payable	12,80,670.0
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.		
7)	Net amount due to or from Contractor	unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.		
9)	Value of Government materials supplied.		
	Total amount adjusted -		

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Audited & Admitted for Rs. 13,62,120/-

Stamp

Dated Signature of Contractor

Paid by me by Cheque No.....Dated..... Rs 12,80,670/- by Cheque

Cash Rs.....

Dated.....

and Rs. 81450/- by Adjustment

Initials of Officer making payment

Accts. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P

Executive Engineer

Scanned by TapScanner

BRIHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: -MAINTENANCE AND REPAIR WORKS AT PRIMARY HEALTH CENTER AT AGRAHARA LAYOUT IN WARD NO. 95

Client	Sri. Gnanendra Murthy M D #410, Balaji Nilaya, 5th Main Road, 4th Cross, Near Priya Darshini School, Kengeri Satellite Town, Bangalore-60

ABSTRACT

Item no	Description of work	Unit	BOQ			Previous			Present			Total Upto Date	
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
Item No.01	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the exavated soil clear from edges of excavation with lead upto 50 m. after breaking of clodscomplete and as per the directions of the Engineer-in-charge	cum	90.45	508.78	46019.15	0.00	0.00	0.00	103.06	508.78			
									451.76	508.78			
	Above 125%												
Item No.02	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size. with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete and as per the directions of the Engineer-in-charge	cum	15.08	2752.39	41506.04	0.00	0.00	0.00	188.85	2752.39			
									7.92	2752.39			
	Above 125%												
Item No.03	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete and as per the directions of the Engineer-in-charge	Cum	15.08	5781.26	87181.40	0.00	0.00	0.00	188.85	5781.26			
									7.92	5781.26			
	Above 125%												
Item No.04	Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @ 0.53cum. machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete and as per the directions of the Engineer-in-charge	Cum	26.50	6143.86	162812.29	0.00	0.00	0.00	24.72	6143.86			

Scanned by TapScanner

Item no	Description of work	Unit	BOQ			Previous			Present			Total Upto Date	
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
Item No.05	Providing and laying fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mix finished with flush pointing using white cement, including cost of materials, mortar including cutting, grinding the edge to half full round wherever required, labour, curing complete and as per the directions of the Engineer-in-charge	Sqm	129.94	1396.02	181398.84	0.00	0.00	0.00	59.72	1396.02	83370.80	59.72	83370.80
Item No.06	Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerddressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, curing complete and as per the directions of the Engineer-in-charge	Cum	48.24	5207.89	251228.61	0.00	0.00	0.00	60.30	5207.89	314035.77	60.30	314035.77
									20.39	5207.89	106186.34	20.39	106186.34
	Above 125%												
Item No.07	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete and as per the directions of the Engineer-in-charge	cum	12.06	227.76	2746.79	0.00	0.00	0.00	15.08	227.76	3433.48	15.08	3433.48
									10.08	227.76	2296.80	10.08	2296.80
	Above 125%												
Item No.08	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete and as per the directions of the Engineer-in-charge	cum	78.39	70.39	5517.87	0.00	0.00	0.00	97.99	70.39	6897.34	97.99	6897.34
									37.68	70.39	2652.20	37.68	2652.20
	Above 125%												
Item No.09	Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:4 , edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, scaffolding, curing complete and as per the directions of the Engineer-in-charge	cum	27.13	6804.48	184605.54	0.00	0.00	0.00	0.00	6804.48	0.00	0.00	0.00
Item No.10	Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete and as per the directions of the Engineer-in-charge	Sqm	120.60	160.91	19405.75	0.00	0.00	0.00	0.00	160.91	0.00	0.00	0.00

Scanned by TapScanner

Item no	Description of work	Unit	BOQ			Previous			Present			Total Upto Date	
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
Item No.11	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc ,complete and as per the directions of the Engineer-in-charge	cum	402.16	1033.42	415600.19	0.00	0.00	0.00	0.00	1033.42	0.00	0.00	0.00
Item No.12	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners, wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete and as per the directions of the Engineer-in-charge	Sqm	804.32	295.75	237877.64	0.00	0.00	0.00	0.00	295.75	0.00	0.00	0.00
Item No.13	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains,complete and as per the directions of the Engineer-in-charge	Sqm	1162.72	385.27	447961.13	0.00	0.00	0.00	0.00	385.27	0.00	0.00	0.00
Item No.14	Fencing/ Railing KSRRB M800-17 G.I. Barbed Wire Fencing 1.2 Metre High-Providing and fixing 1.2 metres high GI barbed wire fencing with 1.8 m angle iron posts 40 mm x 40 mm x 6 mm placed every 3 metres center to center founded in M15 grade cement concrete, 0.6 metre below ground level, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with 9 horizontal lines and 2 diagonals interwoven with horizontal wires, fixed with GI staples, turn buckles etc complete and as per the directions of the Engineer-in-charge	m	223.60	231.16	51687.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Item No.15	Providing and fixing conference table consisting of 25 mm thick PLPB table top edge bounded, 25 mm thick PLPB with edge bonded End table,18 mm thick PLPB with edge bonded Modesty, Hardware-Minifix assembly and screw leg., as per specifications, drawings and as directed by Engineer in charge 4800 mmX 2400mm X 750 mm Ht (20 seater) - U shaped with a top width of 600 mm.complete and as per the directions of the Engineer-in-charge	Rmtr	1.00	81019.22	81019.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Scanned by TapScanner

Item no	Description of work	Unit	BOQ			Purchase			Present			Last Light Date		
			Quty	Rate	Amount	Quty	Rate	Amount	Quty	Rate	Amount	Quty	Rate	Amount
Item No.16	FREE STANDING TABLE TOP FRAMES - WITHOUT FRAMES Providing and fixing Free Standing Table Top Glass without frames consisting of 25 mm thick PLPB tabletop , 25 mm thick PLPB with edge bonded End table, 18 mm thick PLPB with edge bonded Modesty Size manage - ABS plastic grommet size number per table Hardware- Nickle assembly and screw-key as per specifications, drawings and as directed by Engineer at charged Rate No. Item No.39.18.230.500 mm x 450mm D x 730 mm to complete and as per the directions of the Engineer-in-charge	No	1.00	9771.60	9771.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Item No.17	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal dissipation. Lamp compartment consisting of anti glare clear diffuser with hermetic sealed polycarbonate material, delivering superior light output. Rated life lasting min 50000 hr @ Lumen Maintenance of 70%, maximum light losses should be between 60 degrees to 70 degrees. CCT > 5000K, 24 kV optical and electrical compartment & impact resistance of complete luminaire > IK08 Power Factor >0.9 with mains, Surge Protection 10kv SPD along with Over voltage Overload, short circuit thermal trip protection. Compatible for pole mounting with outer dia of 48mm to 50mm. Universal Voltage driver to operate wide voltage range from 180V to 270V, 50/60Hz application. Compliance to IS 16102/IEC 62560, LM 79 & LM 80 Adherence with RoHS, UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance as the optic are located with associated internal circuit. LED Light fixture with ____ % System Power consumption, LED Efficacy >130lm/w, minimal CRI >75. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility	No	4.00	8113.25	32453.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Item No.18	Providing executive reviewing chairs with full high back with head rest inc. complete inclusive of all taxes as per direction of engineer in charge. (Rs.xxx complete and as per the directions of the Engineer-in-charge	No	10.00	8306.52	83065.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Scanned by TapScanner

Item no	Description of work	Unit	WO			Previous			Present			Total Upto Date		
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty		Amount
Item No 19	Providing stainless steel vision chairs (perforated) three seater, inclusive of all taxes & labour charges etc., complete (Quotation lowest rate) complete and as per the directions of the Engineer-in-charge	No	23.00	15606.85	358957.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Item No 20	Providing Executive Netted Revolving Chair with high back with adjustable handle,adjustable head rest with steel chromium base inclusive of all taxes and transportation charges complete and as per the directions of the Engineer-in-charge	No	1.00	23426.01	23426.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E1	KSRB 4.2.2 . Providing and laying in position reinforced cement concrete of Design Mix M20 with OPC @ 320kgs. with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.460 cum. with super plasticisers @ 3 liters confirming to IS 9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick. vibrated for all works in foundation for footings, pedasrals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM curing, complete but excluding cost of reinforcement as per specifications.Specification No. KBS 4.1. 4.6	cum	0.00	0.00		0.00	0.00	0.00	1.44	7797.79	11229.82	1.44		11229.82
E2	Providing and laying in position Reinforced cement concrete for all Super structures of building , Road works, Water works, Irrigation works & super structure works of bridges upto 3.50 m height. The granite/ trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers laid in layers, well compacted using needle vibrators. The cost includes all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement, dowel bars & formwork to be paid separately) M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates	cum	0.00	0.00		0.00	0.00	0.00	0.51	8215.14	4206.15	0.51		4206.15

Scanned by TapScanner

Item no	Description of work	Unit	BOQ			Previous			Present			Total Upto Date	
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
E3	KSRB 4 9 2 Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specifications. Specification No. KBS 4.6.3	Kg	0.00	0.00	0.00	0.00	0.00	0.00	199.82	122.34	24445.00	199.82	24445.00
E4	Fabricating, providing and erecting in position of MS Hot Dip Galvanised Sq. Hallow Poles of 132 X 132 Heavy gauge of length 3000mm with MS. Hot dip Galvanised grill work as per approved design and drawing of chief architect. Using 12 X 75mm galvanised flat for alround frame and 20 X 20mm galvanised forged design with square for vertical at 150mm c/c as shown in the drawing including providing forged ornamental arrowhead at top and bottom. The work is inclusive of throughing flat, square rods, placing welding all the joints, including grinding, finishing 2 coats of anticorrosive paint over one coat of metal primer. The rate is inclusive of all materials like MS Hollow galvanized pipe, flats, forged square rods, cost of labour for all items of work cost painting, welding, cutting, grinding with all lead and lift as per specification including loading and unloading with cost and conveyance of all materials, labour, machinery andincidental charges for the successful completion of the work as per the direction of the Engineer-in-charge of the work. (Data Rate)	Sqm	0.00	0.00	0.00	0.00	0.00	0.00	20.36	9593.80	195331.49	20.36	195331.49
	Grand Total				**2724441.20**						**1216210.10**		**1216210.10**

+ GST 12% 145941.0

1362121.0

Certificate

1.The Work executed by the contractor is found satisfactory

2. The contractor has removed the debris from the work spot

3. There are no departmental issues for this work

Contractor

Assistant Engineer

Assistant Executive Engineer

Executive Engineer

Scanned by TapScanner